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(317) 236-1313  
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## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group: Unknown

Confirmation No.: 2174

Application No.: 10/058,495

Invention: **Composite Prosthetic Bearing  
Having a Crosslinked Articulating  
Surface and Method for Making the  
Same**

Applicant: King, et al.

Filed: January 28, 2002

Attorney

Docket: 265280-68002

Examiner: Unknown

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being  
deposited with the United States Postal Service with  
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addressed to Assistant Commissioner for Patents,  
Washington, D.C. 20231

on May 29, 2002

Garla L. Twyman  
(Signature)

Garla L. Twyman

(Printed Name)

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ASSOCIATE POWER OF ATTORNEY/AGENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

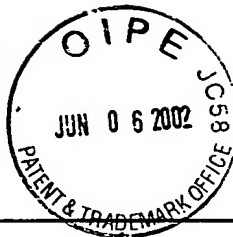
Sir:

I, Shawn D. Bauer, Registration No. 41,603, hereby appoint Kevin L.  
McLaren, Registration No. 48,351 as an associate agent in the above-identified application,  
with power to prosecute this application, to make alterations and amendments therein, and to  
transact business in the Patent and Trademark Office connected therewith.

Respectfully submitted,

Shawn D. Bauer  
Registration No. 41,603  
Attorney for Applicants

SDB:gl  
(317) 231-7313  
Indianapolis, Indiana



68002

May 18/02

APRIL 02, 2002

BARNES & THORNBURG  
SHAWN D. BAUER  
11 S. MERIDIAN STREET  
INDIANAPOLIS, IN 46204

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APR - 8 2002

BARNES &amp; THORNBURG

Chief Information Officer  
Washington, DC 20231  
www.uspto.gov



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UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/28/2002

REEL/FRAME: 012536/0773  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
KING, RICHARD

DOC DATE: 01/17/2002

ASSIGNOR:  
SMITH, TODD S.

DOC DATE: 01/18/2002

ASSIGNOR:  
MCNULTY, DONALD E.

DOC DATE: 01/18/2002

ASSIGNEE: *should be -- DEPUY --*  
DUPUY PRODUCTS, INC.  
700 ORTHOPAEDIC DRIVE  
WARSAW, INDIANA 46581

SERIAL NUMBER: 10058495  
PATENT NUMBER:

FILING DATE: 01/28/2002  
ISSUE DATE:

012536/0773 PAGE 2

PEARLENE FOSTER, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

02-06-2002

ocket No.: 265280-68002

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office



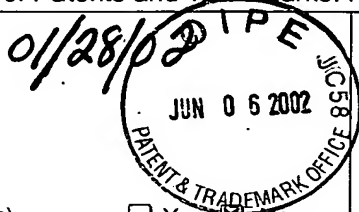
101973535

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Richard King  
Todd S. Smith  
Donald E. McNulty



2. Name and address of receiving party(ies):

Name: DePuy Products, Inc.

Internal Address: \_\_\_\_\_



Additional names(s) of conveying party(ies) ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Street Address: 700 Orthopaedic Drive

City: Warsaw State: IN ZIP: 46581

Execution Date: 1/17/02, 1/18/02, and 1/18/02

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: 1/25, 1/25, 1/23/02

A. Patent Application No.(s)

10/058495

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Shawn D. Bauer

Internal Address: BARNES & THORNBURG

Street Address: 11 S. Meridian Street

City: Indianapolis State: IN ZIP: 46204

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):.....\$ 40.00

☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account

☐ Authorized to be charged to deposit account

8. Deposit account number:

10-0435

(Attach duplicate copy of this page if paying by deposit account)

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Shawn D. Bauer

28 JAN 02

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required cover sheet information to:  
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Washington, D.C. 20231

12/04/2002 10:00:00 00000046 10058495

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40.50

ASSIGNMENT TO BUSINESS CONCERN

Attorney Docket No.: 265280-68002  
Client Reference No.: DEP-615

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned,

Name(s)  
of Inventor(s)

Richard King

Todd S. Smith

Donald E. McNulty

and,

maker(s) of an invention which is the subject of an application for Letters Patent of the United States ("Application") entitled

Title of  
Application

COMPOSITE PROSTHETIC BEARING HAVING A CROSSLINKED ARTICULATING  
SURFACE AND METHOD FOR MAKING THE SAME

the undersigned hereby sell(s), assign(s), and set(s) over to

Name of  
Assignee

DePuy Products, Inc.

Address of  
principal  
place of  
business

700 Orthopaedic Drive

Warsaw, IN 46581

Insert State of  
Incorporation  
(if applicable) or  
"Not Applicable"

a corporation of Indiana

(hereinafter designated as the Assignee) their entire right, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, including Canada, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) in the United States and foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such applications, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the application(s) or continuation, division, reissue, or reexamination thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

ASSIGNMENT TO BUSINESS CONCERN

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application(s) or any division or divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have executed this assignment at 3:30 p.m.  
this 17<sup>th</sup> day of January, 2002.

Outside the USA: \_\_\_\_\_  
Witnesses are required when acknowledgment before a Notary Public is not feasible. \_\_\_\_\_  
Witness \_\_\_\_\_  
Witness \_\_\_\_\_

Richard King  
Inventor (Signature)  
Richard King  
Inventor (Printed Name)

ACKNOWLEDGMENT

STATE OF \_\_\_\_\_ }  
COUNTY OF \_\_\_\_\_ } SS:

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal  
this 17<sup>th</sup> day of January, 2002.

Nancy Williams  
Notary Public  
NANCY WILLIAMS  
NOTARY PUBLIC STATE OF INDIANA  
KOSCIUSKO COUNTY  
My Commission Exp. JUNE 21, 2008

My Commission Expires: 6/21/2008

Resident of Kosciusko County

IN WITNESS WHEREOF, I have executed this assignment at 9:58 a.m.  
this 18<sup>th</sup> day of January, 2002

Outside the USA: \_\_\_\_\_  
Witnesses are required when acknowledgment before a Notary Public is not feasible. \_\_\_\_\_  
Witness \_\_\_\_\_  
Witness \_\_\_\_\_

Todd S. Smith  
Inventor (Signature)  
\_\_\_\_\_  
Todd S. Smith  
Inventor (Printed Name)

STATE OF Indiana }  
COUNTY OF Kosciusko }

ACKNOWLEDGMENT

SS:

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal  
this 18<sup>th</sup> day of January, 2002

Nancy Williams  
Notary Public  
NANCY WILLIAMS  
NOTARY PUBLIC STATE OF INDIANA  
KOSCIUSKO COUNTY  
Printed Name  
MY COMMISSION EXP. JUNE 21, 2008  
Resident of Kosciusko County

My Commission Expires: 6/21/2008

IN WITNESS WHEREOF, I have executed this assignment at 2:05 p.m.  
this 18<sup>th</sup> day of January, 2002

Outside the USA: \_\_\_\_\_  
Witnesses are required when acknowledgment before a Notary Public is not feasible. \_\_\_\_\_  
Witness \_\_\_\_\_  
Witness \_\_\_\_\_

Donald E. McNulty  
Inventor (Signature)  
\_\_\_\_\_  
Donald E. McNulty  
Inventor (Printed Name)

STATE OF Indiana }  
COUNTY OF Kosciusko }

ACKNOWLEDGMENT

SS:

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal  
this 18<sup>th</sup> day of January, 2002

Nancy Williams  
Notary Public  
NANCY WILLIAMS  
NOTARY PUBLIC STATE OF INDIANA  
KOSCIUSKO COUNTY  
Printed Name  
MY COMMISSION EXP. JUNE 21, 2008  
Resident of Kosciusko County

My Commission Expires: 6/21/2008

U.S. Application Serial No. \_\_\_\_\_  
Filing Date \_\_\_\_\_